

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application No.	10/080,742
Filing Date	February 21, 2002
First Named Inventor	Markus Olhofer
Art Unit	2123
Examiner Name	Ayal I. Sharon
Attorney Docket Number	23077-06634

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-7,047,169	05-16-2006	Pelikan et al.
	A2	US-7,043,462	05-09-2006	Jin et al.
	A3	US-2005/0246297 A1	11-03-2005	Chen et al.
	A4	US-6,950,712	09-27-2005	Ulyanov et al.
	A5	US-2005/0209862 A1	09-22-2005	Jin et al.
	A6	US-6,928,434	06-09-2005	Choi et al.
	A7	US-2004/0034610 A1	02-19-2004	Marra et al.
	A8	US-2004/0030686 A1	02-12-2004	Ulyanov et al.
	A9	US-2004/0014041 A1	01-22-2004	Allan
	A10	US-6,654,710	11-25-2003	Keller
	A11	US-2003/0191728 A1	10-09-2003	Kulkarni et al.
	A12	US-6,549,233	04-15-2003	Martin
	A13	US-2003/0069632 A1	04-03-2003	Hubey
	A14	US-2003/0055614 A1	03-20-2003	Pelikan et al.
	A15	US-2003/0030637 A1	02-13-2003	Grinstein et al.
	A16	US-6,516,309	02-04-2003	Eberhart et al.
	A17	US-2002/0165703 A1	11-07-2002	Olhofer et al.
	A18	US-6,449,603	09-10-2002	Hunter
	A19	US-6,292,763	09-18-2001	Dunbar et al.
	A20	US-6,285,968	09-04-2001	Moloyama et al.
	A21	US-5,487,130	01-23-1996	Ichimori et al.
	A22	US-5,136,686	08-04-1992	Koza
	A23	US-5,074,752	12-24-1991	Murphy et al.

 Examiner
Signature

 Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

23077/06634/DOCS/1677788.1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application No.	10/080,742
Filing Date	February 21, 2002
First Named Inventor	Markus Olhofer
Art Unit	2123
Examiner Name	Ayal I. Sharon
Attorney Docket Number	23077-06634

Sheet 2 of 2

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	⁶
	C1	HRUSCHKA, E.R. et al., "Using a Clustering Genetic Algorithm for Rule Extraction from Artificial Neural Networks," IEEE, 2000, pp. 199-206.	
	C2	KIM, H.S. et al., "An Efficient Genetic Algorithm with Less Fitness Evaluation by Clustering," IEEE, 2001, pp. 887-894.	
	C3	LI, M. et al., "Hybrid Evolutionary Search Method Based on Clusters," IEEE Transaction on Pattern Analysis and Machine Intelligence, August 2001, pp. 786-799, Vol. 23, No. 8.	
	C4	LIU, F. et al., "Designing Neural Networks Ensembles Based on the Evolutionary Programming," Proceedings of the Second International Conference on Machine Learning and Cybernetics, X'an, IEEE, November 2-5, 2003, pp. 1463-1468.	
	C5	ZHOU, Z.H. et al., "Genetic Algorithm Based Selective Neural Networks Ensemble," Proceedings of the 17 th International Joint Conference on Artificial Intelligence, IEEE, 2001, pp. 797-802, Vol. 2.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.